OTPE SEP 1 2 2003

# ESPONSE TO FINAL OFFICE ACTION TRANSMITTAL

Docket No. B0004/7080

Applicant:

Jochen Franzen

Serial No:

09/778,654

Filed:

February 7, 2001

For:

GRIDLESS TIME-OF-FLIGHT MASS SPECTROMETER FOR

ORTHOGONAL ION INJECTION

Examiner:

M. A. El-Shammaa

Art Unit:

2881

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### Transmitted herewith for filing is the following:

| F | n | c | n | 2 | 11 | re | S |
|---|---|---|---|---|----|----|---|
| _ |   |   | · | - | ч  | 16 |   |

Petition for a month Extension of Time

Return Receipt Postcard

Other:

#### **Small Entity**

Applicant/assignee claims small entity status.

Small entity status is no longer claimed.

#### Fees

|                                             |                 | Claims as                     | Filed                     |           |                        |  |
|---------------------------------------------|-----------------|-------------------------------|---------------------------|-----------|------------------------|--|
|                                             | Claims<br>Filed | Highest<br>Number<br>Paid for | Number of<br>Extra Claims | Rate      | Additional<br>Fees Due |  |
| Total Claims<br>(37 CFR §1.16(c))           | 9               | - 20 =                        | 0 X                       | \$18.00 = | \$ 0.00                |  |
| Independent<br>Claims<br>(37 CFR §1.16(b))  | 1               | -3 =                          | 0 X                       | \$84.00 = | \$ 0.00                |  |
| Extension Fee                               |                 |                               |                           |           |                        |  |
| Reduction by 50% for filing by small entity |                 |                               |                           |           |                        |  |
| Total Filing Fee                            |                 |                               |                           |           |                        |  |

| Paym        | ent                                           |                                           |
|-------------|-----------------------------------------------|-------------------------------------------|
|             | Check in the amount of the total filing fee.  |                                           |
|             | Charge Account No. 02-3038 in the amount of   | the total filing fee. A duplicate of this |
|             | transmittal sheet is attached.                |                                           |
| Autho       | orization to Charge Additional Fees           |                                           |
| $\boxtimes$ | The Commissioner is hereby authorized to char | ge any additional fees under 37 C.F.R.    |
|             | §1.16 and §1.17 required by the attached pape | and during the entire pendency of this    |
|             | application to Account No. 02-3038.           | • • •                                     |
|             |                                               |                                           |
|             |                                               |                                           |
|             | 00000                                         |                                           |
| Dhilin I    | L. Conrad, Esq. Reg. No. 34,567               | Date: <u>September 10,</u> 2003           |
|             | RKA & JOBSE, LLP                              | •                                         |
|             | •                                             |                                           |
|             | mer Number 021127                             |                                           |
| i ei: (b    | 17) 367-4600 Fax: (617) 367-4656              |                                           |



# Corres. and Mail BOX AF

Response under 37 CFR §1.116 – Expedited Procedure – Examining Group

## **RESPONSE TO FINAL OFFICE ACTION**

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CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Mail Stop AF, Commissioner for Patents, Alexandria, VA 22313-1450 on September 10, 2003.

Jan Mellen

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In response to the office communication dated June 10, 2003, please consider the following remarks and arguments:

Remarks/Arguments begin on page 2 of this paper.